	Application No.	Applicant(s)
Notice of Allowability	10/600,153	HERR ET AL.
	Examiner	Art Unit
	William C. Choi	2873
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re	(OR REMAINS) CLOSED in this a or other appropriate communicat GHTS. This application is subjec	application. If not included ion will be mailed in due course. THIS
1. X This communication is responsive to amendment filed 6/10	<u>/2005</u> .	
2. $\boxtimes$ The allowed claim(s) is/are <u>6 and 8-33</u> .		
3. $igotimes$ The drawings filed on <u>19 June 2003</u> are accepted by the Ex	xaminer.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority un</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents</li> </ul>	been received. been received in Application No.	
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS ( as "replacement sheets") mus		
(a) including changes required by the Notice of Draftspers		O-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	e Office action of
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the dra he header according to 37 CFR 1.1	wings in the front (not the back) of 21(d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	. C Nation of Informe	J. D. A. at. A. aliantia a (DTO 452)
1. Notice of References Cited (PTO-892)	<u> </u>	al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail I	Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>		
4. Examiner's Comment Regarding Requirement for Deposit		ment of Reasons for Allowance
of Biological Material .	9.	Georgia Epps Supervisory Patent Examiner
		Supervisory Corder 2800

Allowed Claims: 6 and 8-33.

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: none of the prior art either alone or in combination disclose or teach of the claimed combination of limitations to warrant a rejection under 35 USC 102 or 103.

Specifically, with respect to independent claim 6, none of the prior art alone or in combination disclose or teach of an optical projection system comprising an optical element formed in a monolithic body, having a connecting region having a connecting area for accepting a front face of a light guide as claimed, specifically wherein said connecting region extends beyond a side of a carrier to form a free standing projection and the monolithic body is held by the carrier, which is separate from the monolithic body.

Specifically, with respect to independent claim 10, none of the prior art alone or in combination disclose or teach of an optical projection system comprising an optical element formed in a monolithic body, having a connecting region having a connecting area for accepting a front face of a light guide as claimed, specifically wherein said connecting region extends beyond a side of a carrier to form a free standing projection the radiation-field-shaping region has a refractive index gradient for radiation field shaping.

Specifically, with respect to independent claim 11, none of the prior art alone or in combination disclose or teach of an optical projection system comprising a plurality of individual optical elements formed in the monolithic body, each optical element having a corresponding connecting region having a connecting area for accepting a front face of a corresponding light guide as claimed, specifically wherein said connecting regions extend beyond a side of a carrier to form free standing projections having the connecting areas on end faces of said projections.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## CONCLUSION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Choi whose telephone number is (571) 272-2324. The examiner can normally be reached on Monday-Friday from about 9:00 am to 6 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

Status information for unpublished applications is available through Private PAIR only.

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

12.(. William Choi Patent Examiner Art Unit 2873 July 18, 2005

Supervisory Patent Examiner

Technology Center 2800

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